

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A rib comprising a typical upper hole (1.1), a typical lower hole (1.2) and a typical joining profile (2), as well as a first (3) and a second (4) internal folding, a third intermediate (5) and a fourth external folding (6), ending in a fifth reversed folding (7), characterised in that the fourth external folding (6) and the fifth reversed folding (7) extend from below to the end of their respective on both opposite vertical sides of the rib, to the lower part of the rib where they end with two chamfers (8) on each opposite lower corner of the rib, and at the upper side of the rib, together with the second 4 and the third 5 folding, they the third intermediate folding (5), the fourth external folding (6) and the fifth reversed folding (7) extend on the upper part of the rib to connect its two vertical walls of the rib by means of and form two chamfers (9) located on both opposite upper corners of the rib, wherein centrally in relation to the upper hole (1.1), on its both sides, and above, on the surfaces of the second internal folding (4) and the third intermediate folding (5) there are three spherical concavities (10), and on both sides of the lower hole (1.2) there are two similar spherical concavities (11).

2. (currently amended) A block for a radiator consisting of N radiator elements (12), each formed by a pair of ribs, characterised in that the ribs are designed according to claim 1.